

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	12	Misu-isao.in. or isao-misu.in. or tamura-yuya.in. or yuya-tamura.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 11:13
S2	3842	nidec.as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/22 17:12
S3	297	nidec adj corporation.as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/22 17:14
S4	151	nidec adj corporation.as. and spindle.bi.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/22 17:15
S5	56	nidec adj corporation.as. and spindle.ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 09:15
S6	6	nidec adj corporation.as. and spindle.ab. and oil adj repel\$4.bi.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 12:44
S7	43	spindle adj motor and (oil near repel \$4) and station\$3 and rotat\$3 and bearing.bi.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 13:31
S8	0	427/155.ccls. and spindle adj motor.bi.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 09:50
S9	0	427/296.ccls. and spindle adj motor.bi.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 09:50

S10	4	427/256.ccls. and spindle adj motor. bi.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 09:51
S11	34	((("20040187955") or ("20060060840") or ("4259905") or ("4305978") or ("4347289") or ("4355065") or ("4400414") or ("4401739") or ("4476782") or ("4529783") or ("4539047") or ("4551516") or ("4578112") or ("4589920") or ("4903599") or ("4962156")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/23 11:20
S12	133	spindle adj motor and (oil near repel \$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 13:31
S13	131	spindle adj motor and (oil ADJ repel\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 13:58
S14	36	spindle adj motor and (oil ADJ repel\$4) and (vacuum or suc\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/23 14:20
S15	13	("20040107577" "20040187955" "20040206577" "20040256178" "20050081384" "20050095159" "3536925" "3741656" "5768784" "5894868" "6370209" "6733180").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/23 14:37
S17	2	("2001232289").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/23 14:37
S18	554	427/154.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 11:01
S19	0	S18 and spindle adj motor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 11:01

S20	2	S18 and oil adj repel\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 11:02
S21	426	427/156.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 11:03
S22	1	S21 and spindle adj motor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 11:07
S23	1	S21 and oil adj repel\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 11:07
S24	522	427/350.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 11:13
S25	6989	S24 and (spindle adj motor) or oil adj repel\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 11:15
S26	1	S24 and spindle adj motor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 11:23
S27	0	S24 and (spindle adj motor) and (oil adj repel\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 11:24
S28	470	427/352.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 11:24
S29	0	S28 and spindle adj motor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 11:24

S30	22	S28 and oil adj repel\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 11:25
S31	3	S28 and (oil adj repel\$4) and motor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 11:25
S32	2	("20040187955").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/24 12:49
S33	1063	(Oil or hydrocarbon or fuel) adj repel\$3 same ((polytetrafluoroethylene or PTFE) or (polyfluorovinylidene or PVDF) or (polyfluorovinyl or PVF) or (ethylene-tetrafluoroethylene copolymer or ETFE) or (ethylene- chlorotrifluor- oethylen copolymer or ECTFE))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 13:51
S34	37	S33 same (suc\$4 or blow\$3 or vacuum)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 13:22
S35	4	S33 same (spindle or motor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 13:09
S36	84	S33 same (air or suc\$4 or blow\$3 or vacuum)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 13:23
S37	2	US-6395331-\$.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 13:49
S38	10	JP-08140304-\$.DID. OR JP- 2000266052-\$.DID. OR JP- 2001059082-\$.DID. OR JP- 2001232289-\$.DID. OR JP- 2001304263-\$.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 13:51

S39	1063	(Oil or hydrocarbon or fuel or lubricant) adj repellent same ((polytetrafluoroethylene or PTFE) or (polyfluorovinylidene or PVDF) or (polyfluorovinyl or PVF) or (ethylene-tetrafluoroethylene copolymer or ETFE) or (ethylene-chlorotrifluoroethylene copolymer or ECTFE))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 14:11
S40	448	S39 and (air or blow or suction or vacuum)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 14:13
S41	1	S39 and (air or blow or suction or vacuum) and misu-isao.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 14:14
S42	69	S39 and (air or blow or suction or vacuum) and move	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 14:25
S43	14	S39 and (air or blow or suction or vacuum) and move and (spindle or motor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 14:26
S44	70	427/350.ccls. and (air or blow or suction or vacuum) same (oil or lubricant or fuel or hydrocarbon)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/24 15:30
S45	13	("20040107577" "20040187955" "20040206577" "20040256178" "20050081384" "20050095159" "3536925" "3741656" "5768784" "5894868" "6370209" "6733180").PN. OR ("7040019").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/24 16:00
S46	1	("20030221317").PN.	DERWENT	OR	OFF	2007/10/29 08:05
S48	5	(hydrodynamic adj bearing) same ((polytetrafluoroethylene or PTFE) or (polyfluorovinylidene or PVDF) or (polyfluorovinyl or PVF) or (ethylene-tetrafluoroethylene copolymer or ETFE) or (ethylene-chlorotrifluoroethylene copolymer or ECTFE))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 08:32

S49	92	(hydrodynamic adj bear\$3) and ((polytetrafluoroethylene or PTFE) or (polyfluorovinylidene or PVDF) or (polyfluorovinyl or PVF) or (ethylene-tetrafluoroethylene copolymer or ETFE) or (ethylene-chlorotrifluor- oethylen copolymer or ECTFE))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 08:33
S50	0	427/305.ccls. and ((oil or fuel or lubrica\$2)ADJ repel\$4) and (vacuum or suc\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 09:05
S51	252	427/305.ccls. and (vacuum or suc \$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 09:05
S52	3	427/305.ccls. and repel\$3 and (vacuum or suc\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 09:05
S53	1	427/350.ccls. and ((oil or fuel or lubrica\$2)ADJ repel\$4) and (vacuum or suc\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 09:06
S54	3	("2002101447").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/29 10:03
S55	2	("2002118259").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/29 10:03
S56	0	("8-140304or10-73126").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/29 10:15
S57	0	("10-73126").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/29 10:15
S58	41	spindle adj motor and (oil ADJ repel\$4) and (vacuum or suc\$4 or peel\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 11:11

S59	39	spindle adj motor and (oil ADJ repel\$4) and (vacuum or suc\$4 or peel\$3) and (move\$4 or rotat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 11:19
S60	1	us-20040187955-\$.did.	DERWENT	OR	ON	2007/10/29 12:15
S61	710	(oil ADJ repel\$4) and (vacuum or suc\$4 or peel\$3) and (move\$4 or rotat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 13:31
S62	39	((spindle adj motor) or (hydronic adj bearing)) and (oil ADJ repel\$4) and (vacuum or suc\$4 or peel\$3) and (move\$4 or rotat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 13:33
S64	2	JP-2002295490-\$.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 13:42
S65	2	US-6395331-\$.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 13:43
S71	2	WO-9840323-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/29 13:55
S73	2	("2001232289").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/29 14:12
S74	41	((spindle adj motor) or (hydronic adj bearing)) and (oil ADJ repel\$4) and (vacuum or suc\$4 or peel\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/05 11:30

S75	97	US-20040187955-\$.DID. OR US-4259905-\$.DID. OR US-5615613-\$.DID. OR US-4401739-\$.DID. OR US-4529783-\$.DID. OR US-4551516-\$.DID. OR US-4589920-\$.DID. OR US-4476782-\$.DID. OR US-5391457-\$.DID. OR US-6132938-\$.DID. OR US-6156072-\$.DID. OR US-7135702-\$.DID. OR US-20060060840-\$.DID. OR US-5902664-\$.DID. OR US-5637142-\$.DID. OR US-5965659-\$.DID. OR US-5968599-\$.DID. OR US-4578112-\$.DID. OR US-4970138-\$.DID. OR US-5332190-\$.DID. OR US-5462586-\$.DID. OR US-5518736-\$.DID. OR US-5883067-\$.DID. OR US-5883175-\$.DID. OR US-5971163-\$.DID. OR US-6197382-\$.DID. OR US-4305978-\$.DID. OR US-5234766-\$.DID. OR US-5264531-\$.DID. OR US-5270035-\$.DID. OR US-5503682-\$.DID. OR US-5753264-\$.DID. OR US-5880227-\$.DID. OR US-5945108-\$.DID. OR US-5980644-\$.DID. OR US-6010776-\$.DID. OR US-6013331-\$.DID. OR US-4347289-\$.DID. OR US-4355065-\$.DID. OR US-4400414-\$.DID. OR US-4539047-\$.DID. OR US-4903599-\$.DID. OR US-4962156-\$.DID. OR US-5308511-\$.DID. OR US-5431852-\$.DID. OR US-5653991-\$.DID. OR US-5681902-\$.DID. OR US-5716443-\$.DID. OR US-5770271-\$.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/05 13:07
S76	131	((spindle adj motor) or (hydronic adj bearing)) and (oil ADJ repel\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/05 14:09
S77	3935	solvent and clog\$4 and \$3solv\$3 and \$2block\$3 and motor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/05 15:38
S78	1594	S77 and (suction or sucking)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/05 15:39

S79	101	S77 and (suction or sucking) and lubrica\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/05 15:40
S80	1121	S77 and (suction or sucking) and clean\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/05 15:41
S81	1121	S77 and (suction or sucking) and clean\$3 and (motor or bearing)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/05 15:42
S82	1121	S77 and (suction or sucking) and clean\$3 and (motor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/05 15:42
S83	3942	solvent and \$2clog\$4 and \$3solv\$3 and \$2block\$3 and motor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/05 15:43
S84	3681	134/21,22,40.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/05 16:02
S85	2119	134/40.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/05 16:02
S86	0	134/22.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/05 16:02
S87	1033	134/22.19.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/05 16:03
S88	1613	134/21.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/05 16:06

S89	481	134/21.ccls. and \$3solv\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/05 16:06
S90	0	remote near reservior near \$2grease \$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/05 16:21
S91	16	remote and reservior and \$2grease \$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/05 16:22
S92	426	427/156.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/05 16:43
S93	0	427/156.ccls. and hydrodynamic adj bearing	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/05 16:44
S94	1	427/156.ccls. and oil adj repel\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/05 16:46
S95	169	427/156.ccls. and solvent and remov\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/05 16:50
S96	122	427/156.ccls. and solvent and remov\$2 and (air or vacuum or blow)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/05 16:51

11/15/2007 3:32:10 PM

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